

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| S1 | 1 | ("6658552").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/22 08:40 |
| S2 | 1 | ("5442802").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/13 16:32 |
| S3 | 30 | ("4272819" "4277826" "4373179" "4476524" "4731739" "4797812" "4930065" "5088031" "5095420" "5123094" "5134698" "5136698" "5159677" "5237668" "5251312" "5301287" "5386560").PN. OR ("5442802").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 16:32 |
| S4 | 16 | ("5377337" "5416921" "5442802" "5446734" "5557611" "5561809" "5583990" "5600805" "5613068" "5706432" "5944797" "5948060" "6195739" "6442669" "6510496" "6513108").PN. OR ("6874040").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 16:33 |
| S5 | 26 | ("3593304" "3787817" "3820079" "4068305" "4096566" "4631660" "4731737" "4760523" "4876643" "4896133" "4907189" "5131085" "5134711" "5163142" "5197135" "5226165" "5353424" "5355460" "5418529" "5442802" "5519873" "5590370" "5675765" "5752071" "5754878" "5887137").PN. OR ("6658552").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 17:16 |
| S6 | 1 | ("4476524").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/13 17:16 |
| S7 | 42 | ("4158227" "4245307" "4271468" "4277826" "4317168" "4320456" "4354225" "4399503").PN. OR ("4476524").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 17:17 |
| S8 | 15 | ("4092715" "4173783" "4344132" "4407016" "4476524" "4703449" "4843544" "5157770" "5167020" "5247616" "5293603").PN. OR ("5581789").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 17:19 |
| S9 | 27 | ("3394731" "3713107" "3810093" "4118788" "4476524" "4497039" "4506326" "4644471" "4734877" "4737921" "4779192" "4799152" "4870568" "4967341" "5276899").PN. OR ("5548769").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 17:23 |
| S10 | 63 | ("2907003" "3290659" "3332069" "3350694" "3427596" "3480914" "3540000" "3544966" "3636519").PN. OR ("3713107").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 17:25 |
| S11 | 50 | ("3559187" "3573741" "3588831" "3654617" "3673575" "3673576" "3675209" "3713107" "3713108" "3725864" "3740728" "3742457" "3753236" "3766526").PN. OR ("3909799").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/13 17:28 |
| S12 | 520 | (712/34-35).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/14 09:12 |
| S13 | 376 | (712/300).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/14 09:12 |
| S14 | 2386 | data (move or mover) | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 09:12 |
| S15 | 55 | (async\$ or coprocessor\$1 or co-processor\$1) with S14 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 09:15 |
| S16 | 282 | (S12 or S13) and (string or copy) | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 14:51 |
| S17 | 1 | ("5,893,140").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/14 09:17 |

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|-----|-----|--|------------------------------|-----|-----|------------------|
| S18 | 1 | ("5,737,747").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/14 09:19 |
| S19 | 2 | ((("5,544,347") or ("5,734,818"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/14 09:19 |
| S29 | 7 | ("5251322" "5293606" "5392448" "5524233" "5732285" "6055583").PN. OR ("6219761").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/14 16:11 |
| S30 | 16 | ("3717851" "3739352" "4109310" "4326290" "4620274" "4920483" "5053953" "5060147" "5073864").PN. OR ("5619715").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/14 16:21 |
| S31 | 520 | (712/34-35).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/14 16:22 |
| S32 | 376 | (712/300).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/14 16:22 |
| S33 | 282 | (S31 or S32) and (string or copy) | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 16:22 |
| S34 | 576 | (S31 or S32) not S33 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 16:23 |
| S35 | 501 | (dma or direct memory access) with (coprocessor\$1 or co-processor\$1) | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 16:25 |
| S36 | 104 | (dma or direct memory access) with (coprocessor\$1 or co-processor\$1) with instruction\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 16:28 |
| S37 | 7 | (dma or direct memory access) with (coprocessor\$1 or co-processor\$1) with slave\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/14 16:28 |
| S38 | 21 | ("4371932" "4672570" "4866665" "5021991" "5109333" "5165027" "5280613").PN. OR ("5485624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/14 16:31 |
| S39 | 45 | ("4533995" "4564899" "4802085" "4811208" "4910656" "4912631" "4926323" "4933835" "4958351").PN. OR ("5185694").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/14 16:35 |
| S40 | 54 | ("3588829" "3713107" "3949379" "3962706" "4042914" "4071890" "4153932" "4181934" "4370710" "4376976" "4384324" "4395758" "4451884" "4481578" "4493051" "4509116" "4590556" "4591975" "4630195" "4648034" "4654788" "4675806" "4688170" "4700292" "4729094").PN. OR ("5001624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/14 16:38 |
| S41 | 16 | ("5021991" "5093908" "5125095" "5673407" "5778247" "5857096" "5923893" "5983338").PN. OR ("6247113").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/14 16:55 |
| S42 | 26 | ("3359304" "3787817" "3820079" "4068305" "4096566" "4631660" "4731737" "4760523" "4876643" "4896133" "4907189" "5131085" "5134711" "5163142" "5197135" "5226165" "5353424" "5355460" "5418529" "5442802" "5519873" "5590370" "5675765" "5752071" "5754878" "5887137").PN. | US-PGPUB; USPAT | ADJ | OFF | 2006/06/20 08:34 |
| S43 | 63 | ("4882701" "5056004" "5101484" "5265253" "5303355").PN. OR ("5404473").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/20 08:28 |
| S44 | 21 | ("3916388" "4109310" "4520439" "4542456" "4556951" "4575795" "4580214" "4598358" "4598359" "4625295" "4663732" "4860192" "4896133").PN. OR ("5222225").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/06/20 08:31 |
| S45 | 16 | ("4860192" "4920483" "5060143" "5179711" "5222225" "5404473" "5710905" "5752015" "5764946" "5780780" "5802556" "5900012" "5943681" "6085291" "6658552" "6711667").PN. | US-PGPUB; USPAT | ADJ | OFF | 2006/06/20 08:34 |

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|-----|--------|--|------------------------------|-----|-----|------------------|
| S46 | 26 | ("3359304" "3787817" "3820079" "4068305" "4096566" "4631660" "4731737" "4760523" "4876643" "4896133" "4907189" "5131085" "5134711" "5163142" "5197135" "5226165" "5353424" "5355460" "5418529" "5442802" "5519873" "5590370" "5675765" "5752071" "5754878" "5887137").PN. | US-PGPUB; USPAT | ADJ | OFF | 2006/06/20 08:40 |
| S47 | 1 | ("20040010321").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/20 16:50 |
| S50 | 5672 | imamura | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 09:18 |
| S51 | 2295 | S50 and transfer\$4 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 09:18 |
| S52 | 146 | S50 and (transfer\$4 same address) | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 09:23 |
| S53 | 1 | ("5134698").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/21 13:14 |
| S54 | 374981 | integrated circuit\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 13:15 |
| S55 | 100 | S54 same processor\$1 same northbridge\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 13:15 |
| S56 | 975 | northbridge\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 13:18 |
| S57 | 7645 | bus bridge | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 13:18 |
| S58 | 322 | S54 same S57 | US-PGPUB; USPAT | ADJ | OFF | 2006/06/21 16:43 |
| S59 | 1 | ("20040073774").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/21 16:43 |
| S60 | 1 | ("5485624").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/04 15:14 |
| S61 | 21 | ("4371932" "4672570" "4866665" "5021991" "5109333" "5165027" "5280613").PN. OR ("5485624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 15:17 |
| S62 | 1 | ("6026478").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/04 15:18 |
| S63 | 34 | ("4272819" "4277826" "4373179" "4476524" "4731739" "4797812" "4930065" "5088031" "5095420" "5123094" "5134698" "5136698" "5159677" "5237668" "5251312" "5301287" "5386560").PN. OR ("5442802").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |
| S64 | 16 | ("5377337" "5416921" "5442802" "5446734" "5557611" "5561809" "5583990" "5600805" "5613068" "5706432" "5944797" "5948060" "6195739" "6442669" "6510496" "6513108").PN. OR ("6874040").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |
| S65 | 29 | ("3593304" "3787817" "3820079" "4068305" "4096566" "4631660" "4731737" "4760523" "4876643" "4896133" "4907189" "5131085" "5134711" "5163142" "5197135" "5226165" "5353424" "5355460" "5418529" "5442802" "5519873" "5590370" "5675765" "5752071" "5754878" "5887137").PN. OR ("6658552").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |
| S66 | 42 | ("4158227" "4245307" "4271468" "4277826" "4317168" "4320456" "4354225" "4399503").PN. OR ("4476524").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |
| S67 | 15 | ("4092715" "4173783" "4344132" "4407016" "4476524" "4703449" "4843544" "5157770" "5167020" "5247616" "5293603").PN. OR ("5581789").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |

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|-----|------|--|------------------------------|-----|-----|------------------|
| S68 | 27 | ("3394731" "3713107" "3810093" "4118788" "4476524" "4497039" "4506326" "4644471" "4734877" "4737921" "4779192" "4799152" "4870568" "4967341" "5276899").PN. OR ("5548769").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |
| S69 | 63 | ("2907003" "3290659" "3332069" "3350694" "3427596" "3480914" "3540000" "3544966" "3636519").PN. OR ("3713107").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |
| S70 | 51 | ("3559187" "3573741" "3588831" "3654617" "3673575" "3673576" "3675209" "3713107" "3713108" "3725864" "3740728" "3742457" "3753236" "3766526").PN. OR ("3909799").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:25 |
| S71 | 552 | (712/34-35).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/04 17:25 |
| S72 | 386 | (712/300).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/04 17:25 |
| S73 | 2555 | data (move or mover) | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:26 |
| S74 | 58 | (async\$ or coprocessor\$1 or co-processor\$1) with S73 | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:26 |
| S75 | 293 | (S71 or S72) and (string or copy) | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:26 |
| S76 | 7 | ("5251322" "5293606" "5392448" "5524233" "5732285" "6055583").PN. OR ("6219761").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:26 |
| S77 | 16 | ("3717851" "3739352" "4109310" "4326290" "4620274" "4920483" "5053953" "5060147" "5073864").PN. OR ("5619715").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:26 |
| S78 | 111 | (dma or direct memory access) with (coprocessor\$1 or co-processor\$1) with instruction\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:27 |
| S79 | 7 | (dma or direct memory access) with (coprocessor\$1 or co-processor\$1) with slave\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:27 |
| S80 | 21 | ("4371932" "4672570" "4866665" "5021991" "5109333" "5165027" "5280613").PN. OR ("5485624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:27 |
| S81 | 45 | ("4533995" "4564899" "4802085" "4811208" "4910656" "4912631" "4926323" "4933835" "4958351").PN. OR ("5185694").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:27 |
| S82 | 54 | ("3588829" "3713107" "3949379" "3962706" "4042914" "4071890" "4153932" "4181934" "4370710" "4376976" "4384324" "4395758" "4451884" "4481578" "4493051" "4509116" "4590556" "4591975" "4630195" "4648034" "4654788" "4675806" "4688170" "4700292" "4729094").PN. OR ("5001624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:27 |
| S83 | 18 | ("5021991" "5093908" "5125095" "5673407" "5778247" "5857096" "5923893" "5983338").PN. OR ("6247113").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:27 |
| S84 | 67 | ("4882701" "5056004" "5101484" "5265253" "5303355").PN. OR ("5404473").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:27 |
| S85 | 25 | ("3916388" "4109310" "4520439" "4542456" "4556951" "4575795" "4580214" "4598358" "4598359" "4625295" "4663732" "4860192" "4896133").PN. OR ("5222225").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:27 |
| S86 | 5968 | imamura | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:28 |
| S87 | 155 | S86 and (transfer\$4 same address) | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:28 |

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|-----|--------|---|------------------------------|-----|-----|------------------|
| S88 | 402320 | integrated circuit\$1 | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:28 |
| S89 | 8436 | bus bridge | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:28 |
| S90 | 368 | S88 same S89 | US-PGPUB; USPAT | ADJ | OFF | 2006/12/04 17:29 |
| S91 | 21 | ("4371932" "4672570" "4866665" "5021991" "5109333" "5165027" "5280613").PN. OR ("5485624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/12/04 17:28 |
| S92 | 1 | ("20040073774").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/04 17:29 |